## What is claimed is:

- A method of treatment of a disease state associated with Vascular Targeting comprising the administration of an effective amount of a Vascular Targeting Agent and an Anti-Hypertensive Agent to a mammal.
- 2. The method of claim 1, wherein said Vascular Targeting Agent is selected from the group consisting of a Combretastatin, a Combretastatin analog, and a pharmaceutically acceptable salt thereof.
- 3. The method of claim 1, wherein said Vascular Targeting Agent is selected from the group consisting of Combretastatin A-4 Phosphate, Combretastatin A-1 Diphosphate, and a pharmaceutically acceptable salt thereof.
- 4. The method of claim 1, wherein said Anti-Hypertensive Agent is a Beta Blocker or a Vasodilator.
- 5. The method of claim 4, wherein said Beta Blocker is Propanolol or a derivative thereof.
- 6. The method of claim 4, wherein said Vasodilator is Sodium Nitroprusside or a derivative thereof.
- 7. A pharmaceutical composition, comprising:
  - a) a Vascular Targeting Agent or a pharmaceutically acceptable salt or solvate thereof;
  - b) an Anti-Hypertensive Agent or a pharmaceutically acceptable salt or solvate thereof; and optionally
  - c) a pharmaceutically acceptable carrier or diluent.
- 8. A kit comprising:

- a) a Vascular Targeting Agent or a pharmaceutically acceptable salt or solvate thereof or a pharmaceutical composition thereof;
- b) an Anti-Hypertensive Agent or a pharmaceutically acceptable salt or solvate thereof or a pharamaceutical composition thereof; and
- c) a container means for containing said Agents.
- 9. A method of manufacturing a medicament for the treatment of a disease state associated with Vascular Targeting in a mammal comprising combining a Vascular Targeting Agent and an Anti-Hypertensive Agent in a kit.
- 10. The method of claim 9, wherein said Vascular Targeting Agent is selected from the group consisting of a Combretastatin, a Combretastatin analog, and a pharmaceutically acceptable salt thereof.
- 11. The method of claim 9, wherein said Vascular Targeting Agent is selected from the group consisting of Combretastatin A-4 Phosphate, Combretastatin A-1 Diphosphate, and a pharmaceutically acceptable salt thereof.
- 12. The method of claim 9, wherein said Anti-Hypertensive Agent is a Beta Blocker or a Vasodilator.
- 13. The method of claim 12, wherein said Beta Blocker is Propanolol or a derivative thereof.
- 14. The method of claim 12, wherein said Vasodilator is Sodium Nitroprusside or a derivative thereof.